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**FAX TRANSMISSION COVER SHEET**

**May 15, 2001**

**To:**  
Examiner Jeanine Goldberg  
USPTO Group Art Unit No.: 1655

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cc w/o encls.: Lisa A. Haile, J.D., Ph.D.

**From:** Sheila R. Kirschenbaum, J.D., Ph.D.    **Client-Matter Number:** 104659-157954  
(858) 677-1462    *SRK*

**Re:** United States Utility Patent Application No.: 09/398,522  
**Entitled:** CACAIG POLYNUCLEOTIDE, POLYPEPTIDE  
AND METHODS OF USE THEREFOR  
**Filed:** September 15, 1999  
**Inventor:** Jean-Pierre Issa  
**Your Ref:** DM-3557  
**Our Ref:** JHU1590

**Pages:** - 22 - (including this form)    **Originals:** ☐ will be mailed    ☒ will not be mailed

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**Message:**

Please see attached Supplemental Response.

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(Form Rev. 7/26/96)

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104659-157954

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jean-Pierre Issa                      Art Unit: 1655  
Application No.: 09/398,522                      Examiner: Jeanine Goldberg  
Filed: September 15, 1999  
Title: CAC11G POLYNUCLEOTIDE, POLYPEPTIDE AND  
METHODS OF USE THEREFOR

Commissioner for Patents  
Washington, D.C. 20231

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

1. Supplemental Response pursuant to a telephone conversation with Examiner, Jeanine Goldberg, on May 10, 2001; and
2. Return Receipt Postcard.

CERTIFICATE OF SUBMISSION BY FACSIMILE

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below

Cecilia Tobin

(Name of person transmitting paper)

Cecilia Tobin

(Signature)

May 15, 2001

(Date)

In re Application of:  
Jean-Pierre Issa  
Application No.: 09/398,522  
Filed: September 15, 1999  
Page 2

PATENT  
Attorney Docket No.: JHU1590

The Fee for this Supplemental Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Large Entity Rate	Small Entity Rate	Calculations
Total Claims	14	32	0	x \$18	x \$09	\$ .00
Independent Claims	1	6	0	x \$80	x \$40	\$ .00
Multiple Dependent Claims				\$260	\$135	\$ .00
Basic Filing Fee				\$710	\$355	\$ .00
					<b>TOTAL FEE</b>	<b>\$ .00</b>

No fee is deemed necessary in connection with the filing of this paper. However, if a fee is required, the Commissioner is hereby authorized to charge any other fees associated with the filing submitted herewith, or credit any overpayments to Deposit Account No. 50-1355. A duplicate copy of this Transmittal is enclosed.

Respectfully submitted,

Date: May 15, 2001

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